

Radio System , (8DN),(8DP),(8DS)

From September 2014

**Audi**

Protected by copyright. Copying for private or commercial purposes, in part or in whole, is not permitted unless authorised by AUDI AG. AUDI AG does not guarantee or accept any liability with respect to the correctness of information in this document. Copyright by AUDI AG.

erWin



- * Refer to Applicable Wiring Diagram for Fuse Positions
- *2 Refer to Applicable Wiring Diagram for Data Bus Networking
- *3 For Vehicles with Bose Sound System
- *4 Fiber Optic Cable
- *5 For Vehicles with CD Changer
- *6 For Vehicles Without Noise Reduction

Protected by copyright. Copying for private or commercial purposes, in part or in whole, is not permitted unless authorised by AUDI AG. AUDI AG does not guarantee or accept any liability with respect to the correctness of information in this document. Copyright by AUDI AG.

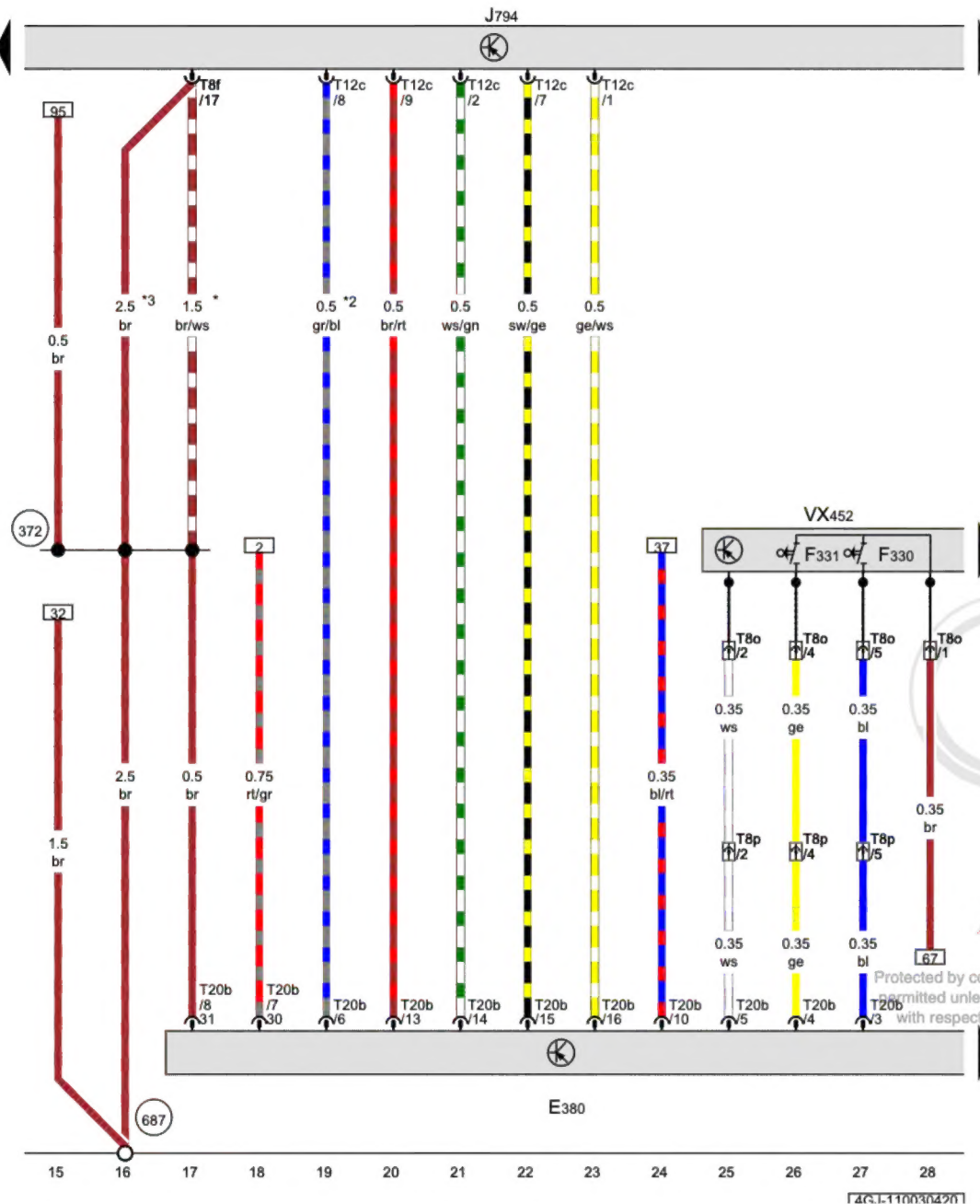
Multimedia System Control Head, Display -Open- Stop Switch, Information Electronics Control Module 1, Display Pivot Mechanism

- E380 Multimedia System Control Head
- F330 Display -Open- Stop Switch
- F331 Display -Closed- Stop Switch
- J794 Information Electronics Control Module 1
- T8f 8-Pin Connector
- T8o 8-Pin Connector
- T8p 8-Pin Connector, Behind the Left Front Center Console
- T12c 12-Pin Connector
- T20b 20-Pin Connector
- VX452 Display Pivot Mechanism

372 Ground Connection 7 (in Main Wiring Harness)

687 Ground Connection 1 on Center Tunnel

- * For Vehicles with Bose Sound System
- *2 Prompt Wire
- *3 For Vehicles Without Noise Reduction



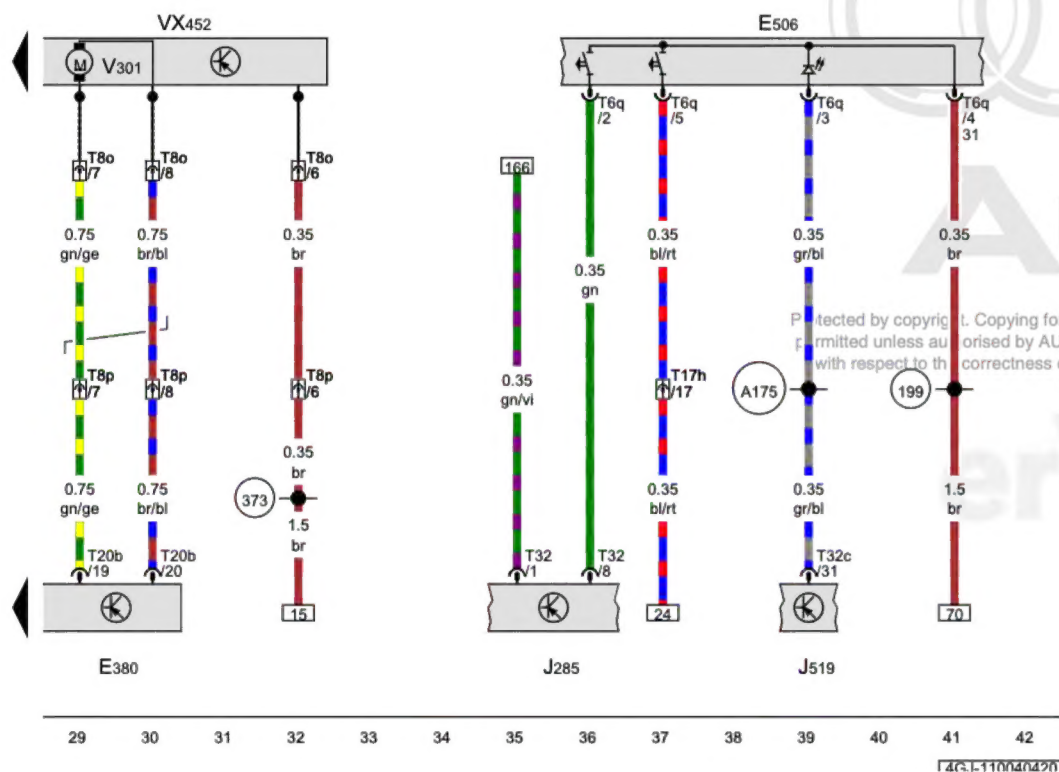
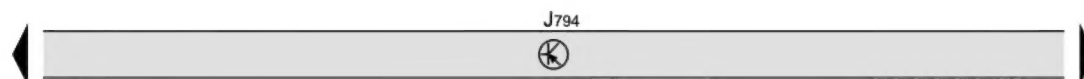
- ws = white
- sw = black
- ro = red
- br = brown
- gn = green
- bl = blue
- gr = grey
- li = lilac
- vi = lilac
- ge = yellow
- or = orange
- rs = pink

Protected by copyright. Copying for private or commercial purposes, in part or in whole, is not permitted unless authorised by AUDI AG. AUDI AG does not guarantee or accept any liability with respect to the correctness of information in this document. Copyright by AUDI AG.

Multimedia System Control Head, Instrument Cluster Control Module, Information Electronics Control Module 1, Display Pivot Mechanism

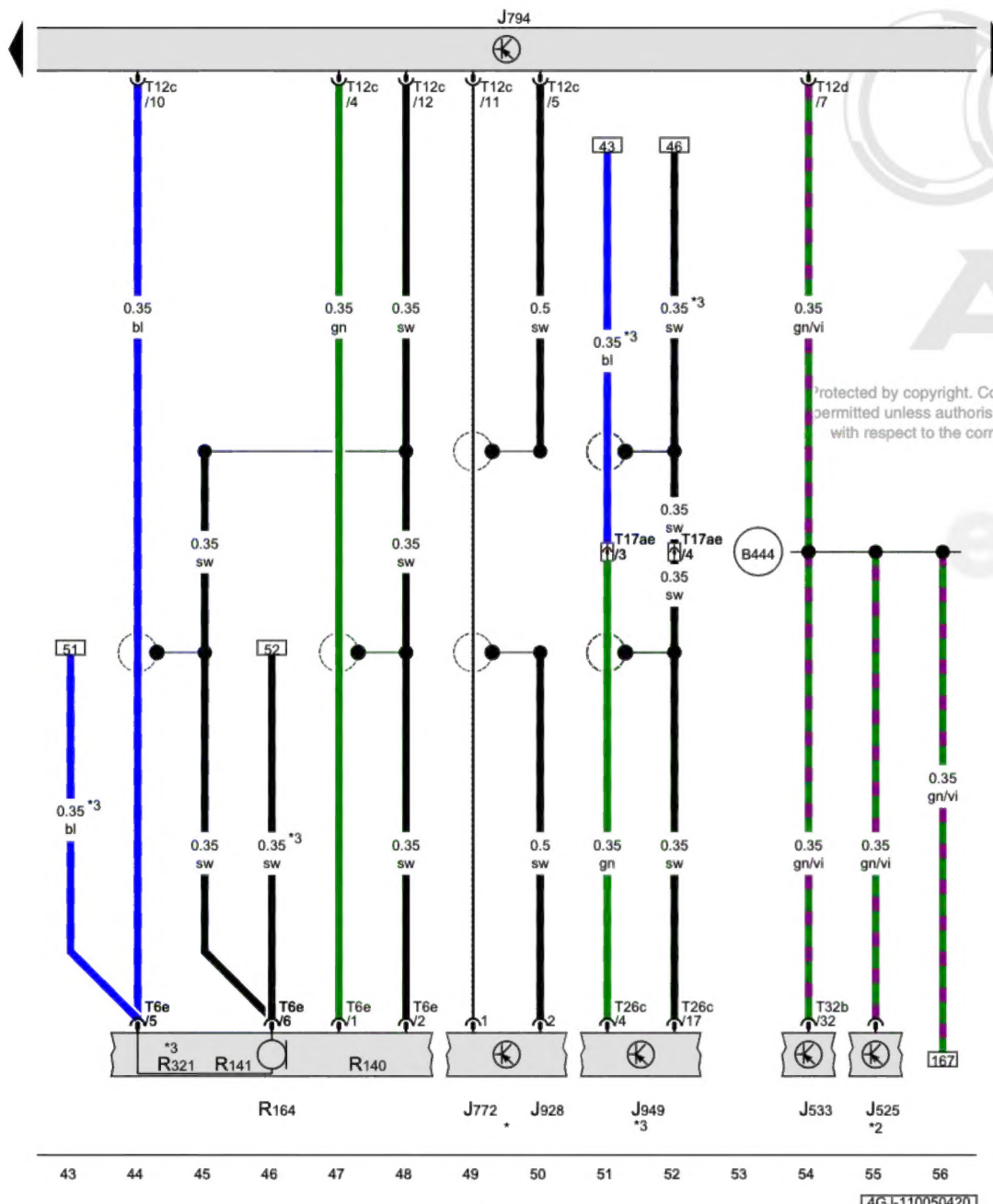
- E380 Multimedia System Control Head
- E506 Display Unit Button
- J285 Instrument Cluster Control Module
- J519 Vehicle Electrical System Control Module
- J794 Information Electronics Control Module 1
- T6q 6-Pin Connector
- T8o 8-Pin Connector
- T8p 8-Pin Connector, Behind the Left Front Center Console
- T17h 17-Pin Connector, In the Left A-Pillar Connector Station
- T20b 20-Pin Connector
- T32 32-Pin Connector
- T32c 32-Pin Connector
- V301 Display Opening/Closing Motor
- VX452 Display Pivot Mechanism

- 199 Ground Connection 3 (in Instrument Panel Wiring Harness)
- 373 Ground Connection 8 (in Main Wiring Harness)
- A175 Connection 58s (in Instrument Panel Wiring Harness)



ws = white
 sw = black
 ro = red
 rt = red
 br = brown
 gn = green
 bl = blue
 gr = grey
 li = lilac
 vi = lilac
 ge = yellow
 or = orange
 rs = pink

Information Electronics Control Module 1, Control Module for Emergency Call Module and Communication Unit, Microphone Unit in Front Roof Module



- J525 Digital Sound System Control Module
- J533 Data Bus on Board Diagnostic Interface
- J772 Rearview Camera System Control Module
- J794 Information Electronics Control Module 1
- J928 Peripheral Camera Control Module
- J949 Control Module for Emergency Call Module and Communication Unit
- R140 Left Front Microphone
- R141 Right Front Microphone
- R164 Microphone Unit in Front Roof Module
- R321 Emergency Call Module Microphone
- T6e 6-Pin Connector
- T12c 12-Pin Connector
- T12d 12-Pin Connector
- T17ae 17-Pin Connector; In the Connector Station, Right A-Pillar, Green
- T26c 26-Pin Connector, Black
- T32b 32-Pin Connector

B444 OBD Connection 1 (in Main Wiring Harness)

- * Depending on Equipment
- *2 Refer to Applicable Sound System Wiring Diagram
- *3 For Vehicles with Emergency Call Module

ws = white
 sw = black
 ro = red
 rt = red
 br = brown
 gn = green
 bl = blue
 gr = grey
 li = lilac
 vi = lilac
 ge = yellow
 or = orange
 rs = pink

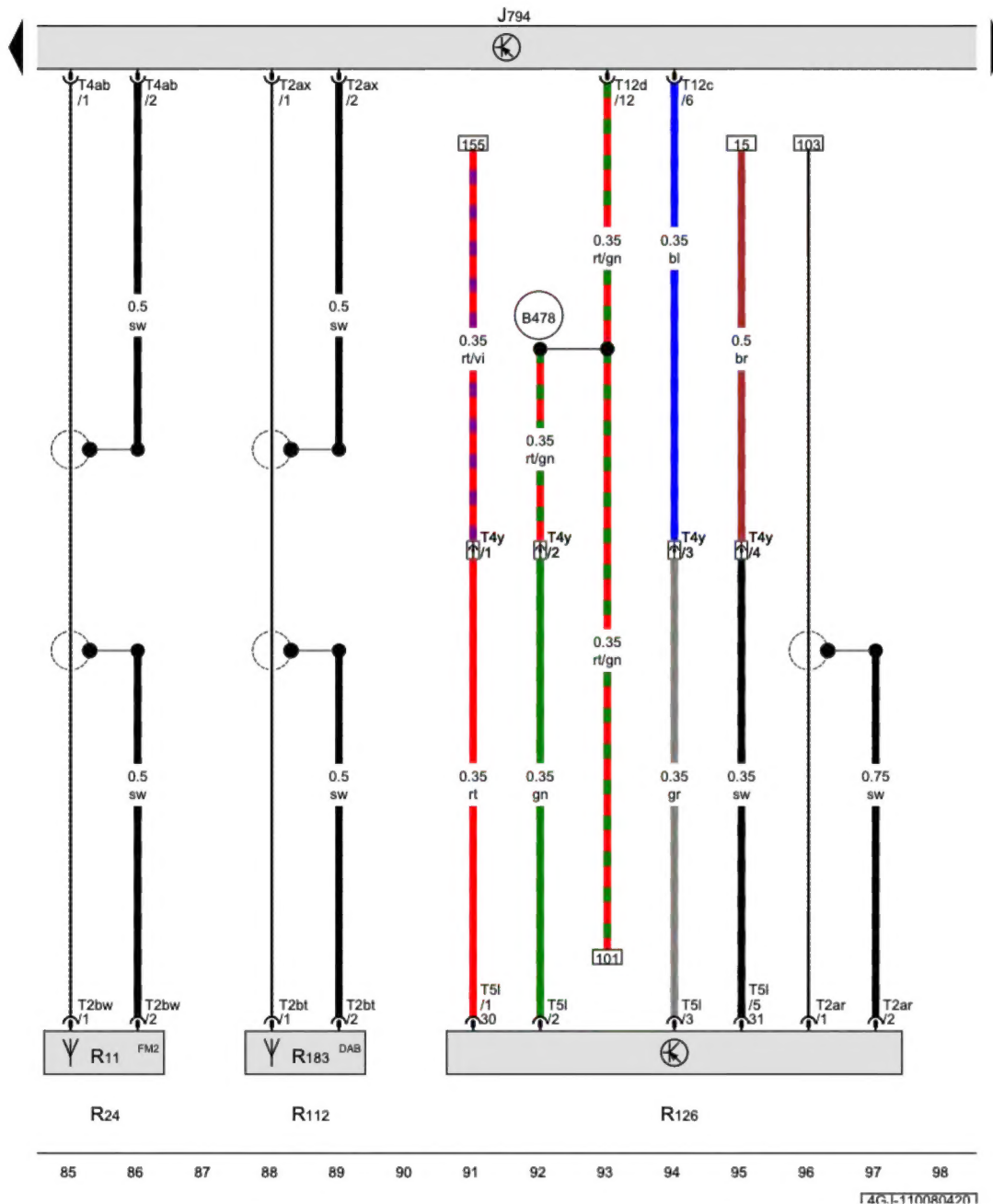


J794	Information Electronics Control Module 1
R50	GPS Antenna
R65	Telephone Antenna
R93	Radio Antenna 2
R111	Antenna Amplifier 2
R170	Satellite Antenna
R216	Roof Antenna
T2au	2-Pin Connector
T2av	2-Pin Connector
T2cg	2-Pin Connector
T2ch	2-Pin Connector
T2ck	2-Pin Connector
T4ab	4-Pin Connector
T4aq	4-Pin Connector

- * For Vehicles with Navigation System
- *2 For Vehicles with Cell Phone Preparation
- *3 For USA Only



Information Electronics Control Module 1, Antenna Amplifier, Antenna Amplifier 3, Telephone Baseplate



J794 Information Electronics Control Module 1

R11 Antenna

R24 Antenna Amplifier

R112 Antenna Amplifier 3

R126 Telephone Baseplate

R183 Digital Radio Antenna

T2ar 2-Pin Connector

T2ax 2-Pin Connector

T2bt 2-Pin Connector

T2bw 2-Pin Connector

T4ab 4-Pin Connector

T4y 4-Pin Connector, Near the Telephone Baseplate

T5i 5-Pin Connector

T12c 12-Pin Connector

T12d 12-Pin Connector

B478 Connection 14 (in Main Wiring Harness)

ws = white

sw = black

ro = red

rt = red

br = brown

gn = green

bl = blue

gr = grey

li = lilac

vi = lilac

ge = yellow

or = orange

rs = pink



Audi

Protected by copyright. Copying for private or commercial purposes, in part or in whole, is not permitted unless authorised by AUDI AG. AUDI AG does not guarantee or accept any liability with respect to the correctness of information in this document. Copyright by AUDI AG.

erWin

Information Electronics Control Module 1, Cellular Telephone Amplifier

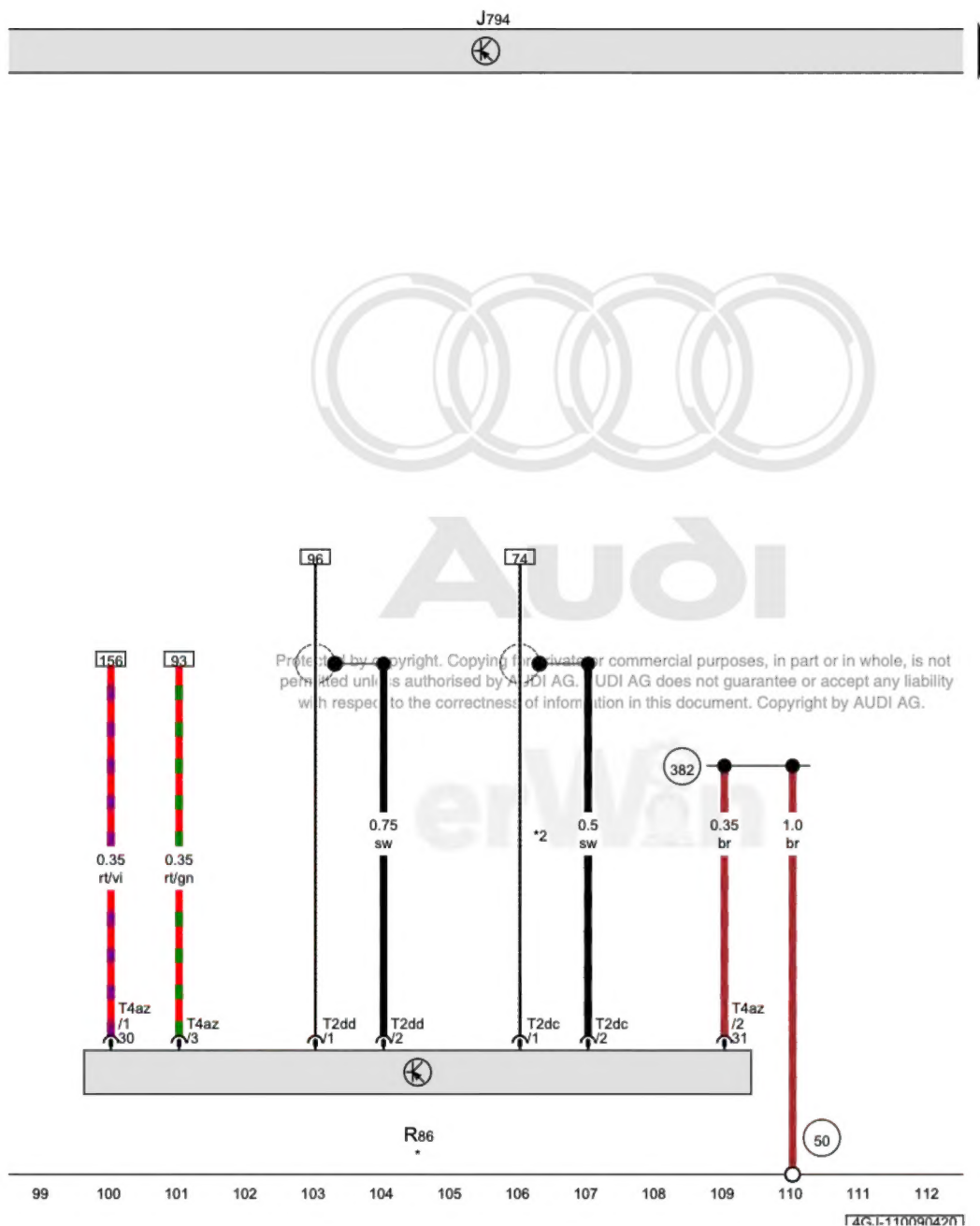
J794 Information Electronics Control Module 1
 R86 Cellular Telephone Amplifier
 T2dc 2-Pin Connector
 T2dd 2-Pin Connector
 T4az 4-Pin Connector

50 Ground Connection in Luggage Compartment, Left

382 Ground Connection 17 (in Main Wiring Harness)

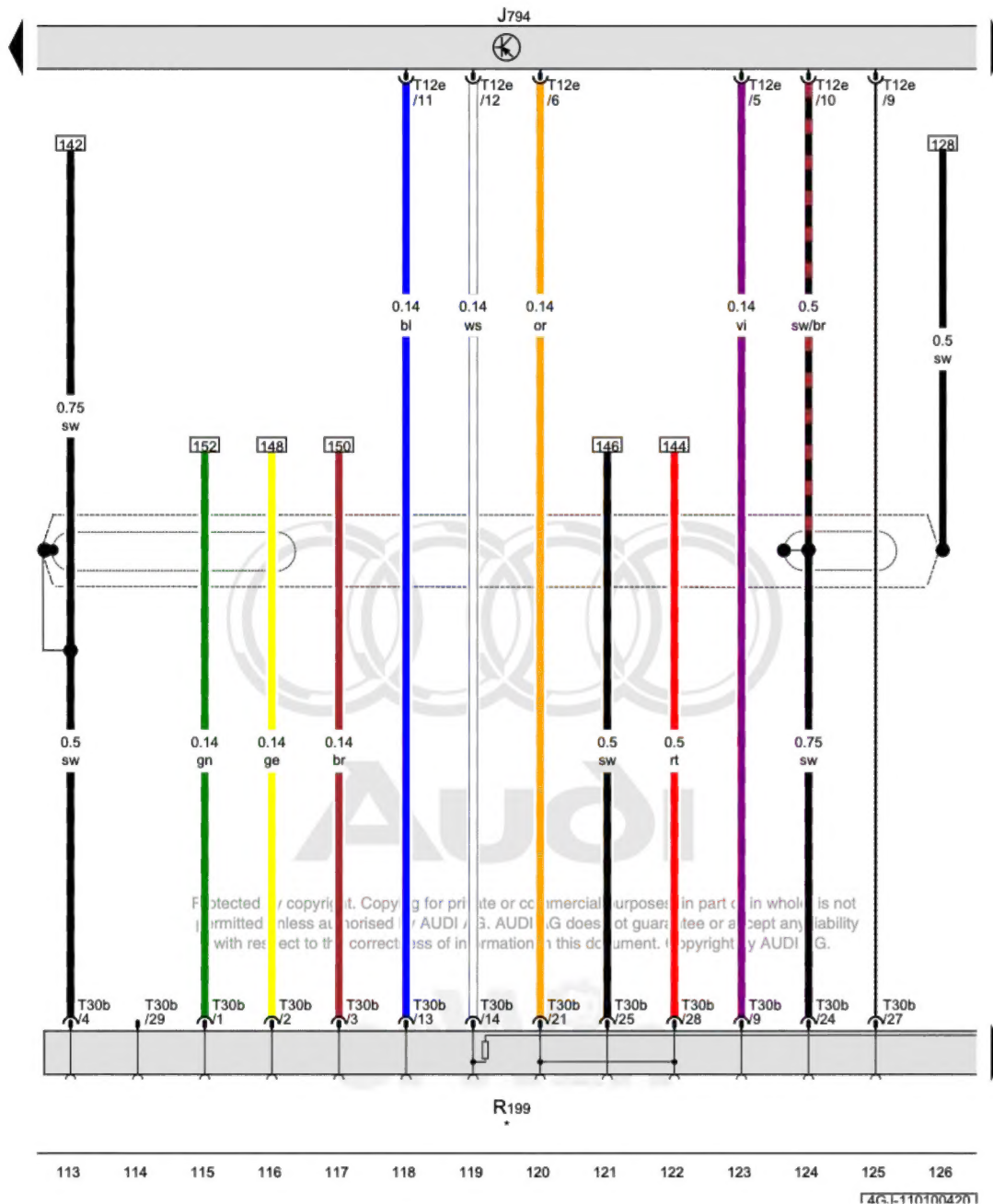
* Not for USA

*2 For Vehicles with Cell Phone Preparation



Information Electronics Control Module 1, External Audio Source Connection

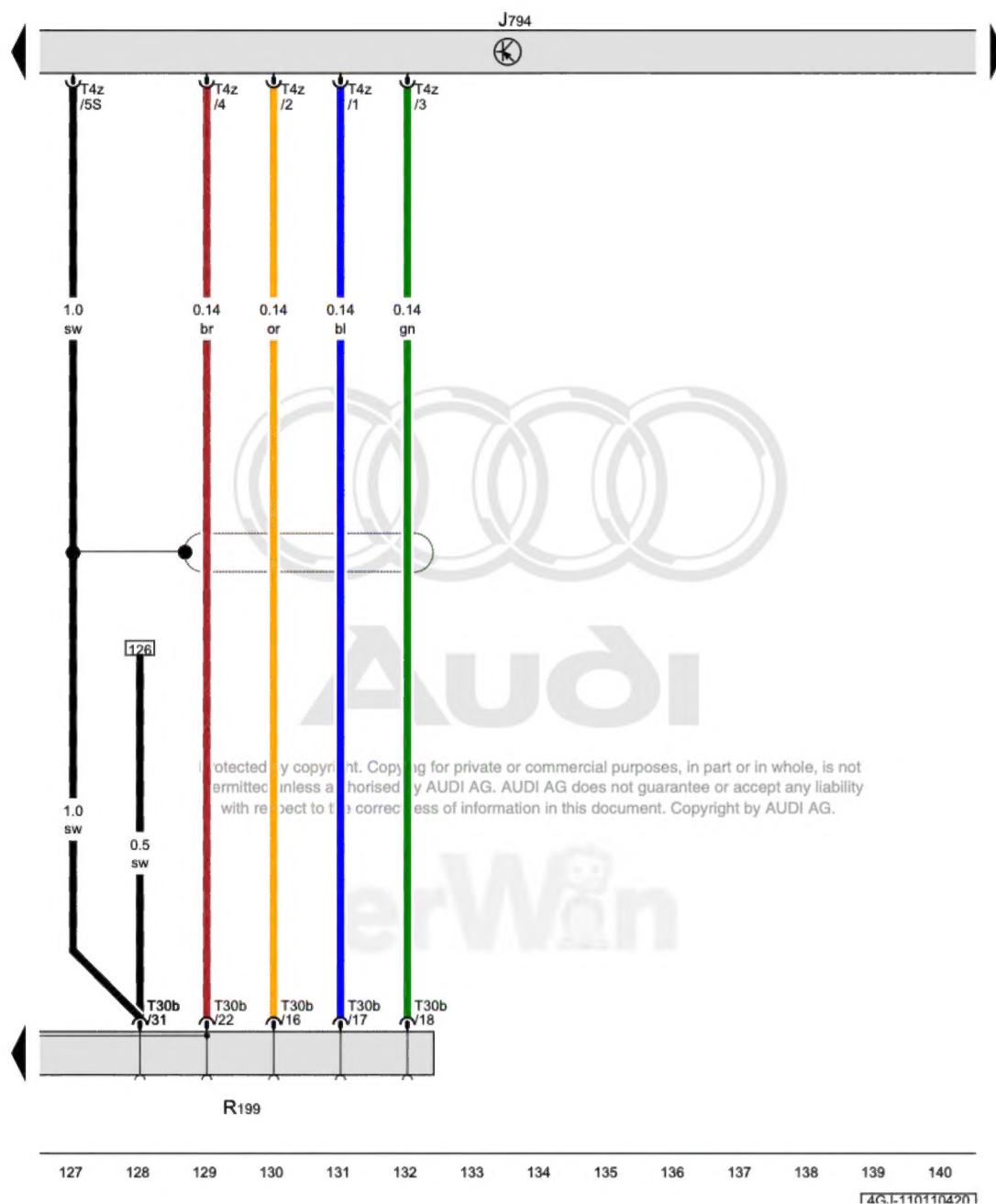
- J794 Information Electronics Control Module 1
- R199 External Audio Source Connection
- T12e 12-Pin Connector
- T30b 30-Pin Connector
- * For Vehicles with External Audio Source Connection - Audi Music Interface



- ws = white
- sw = black
- ro = red
- rt = red
- br = brown
- gn = green
- bl = blue
- gr = grey
- li = lilac
- vi = lilac
- ge = yellow
- or = orange
- rs = pink

Information Electronics Control Module 1, External Audio Source Connection

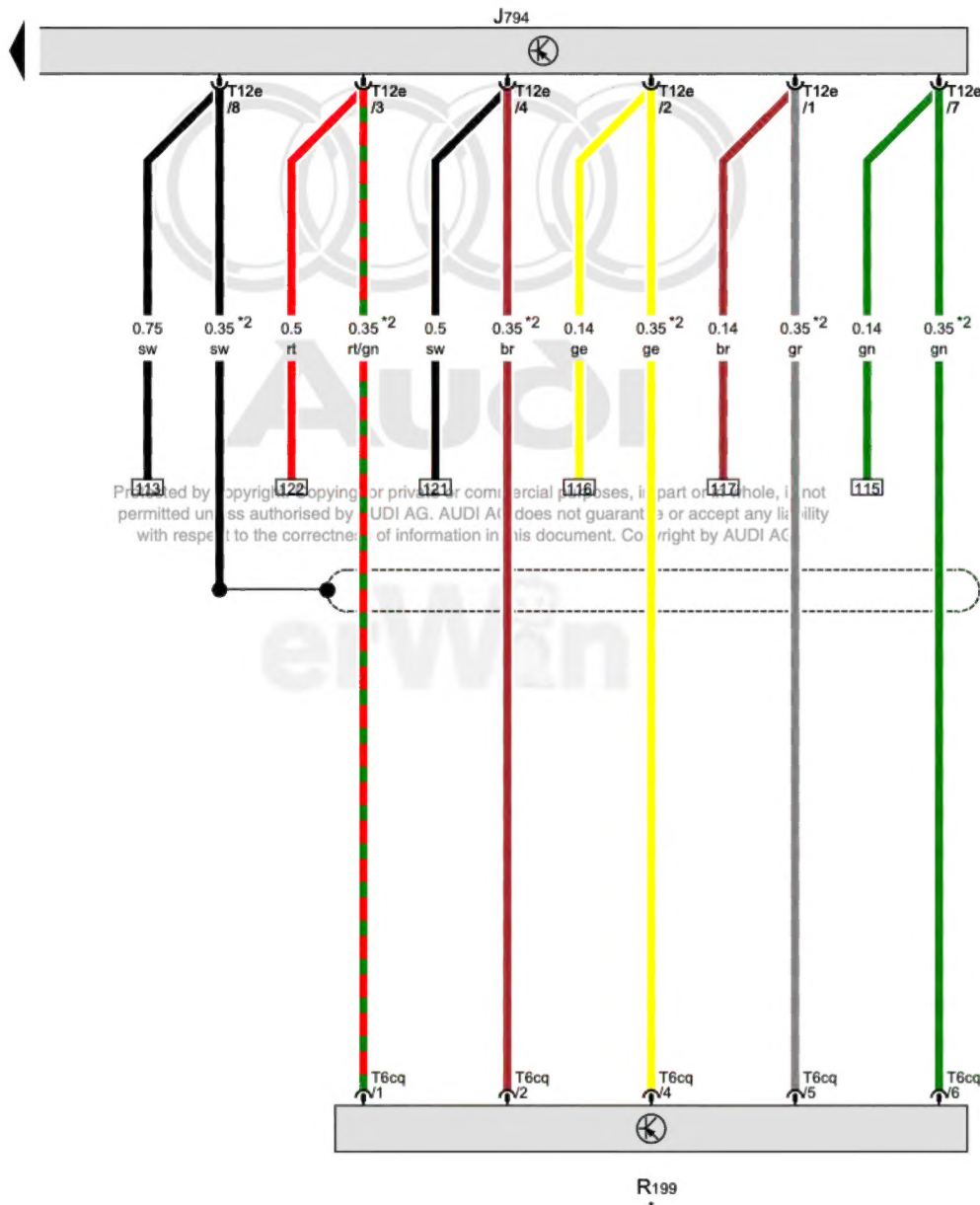
J794 Information Electronics Control Module 1
R199 External Audio Source Connection
T4z 4-Pin Connector
T30b 30-Pin Connector



ws = white
sw = black
ro = red
rt = red
br = brown
gn = green
bl = blue
gr = grey
li = lilac
vi = lilac
ge = yellow
or = orange
rs = pink

Information Electronics Control Module 1, External Audio Source Connection

- J794 Information Electronics Control Module 1
- R199 External Audio Source Connection
- T6cq 6-Pin Connector
- T12e 12-Pin Connector
- * For Vehicles with External Audio Source Connection - AUX-IN Connection
- *2 For Vehicles with Passive Speakers



- ws = white
- sw = black
- ro = red
- rt = red
- br = brown
- gn = green
- bl = blue
- gr = grey
- li = lilac
- vi = lilac
- ge = yellow
- or = orange
- rs = pink

141 142 143 144 145 146 147 148 149 150 151 152 153 154

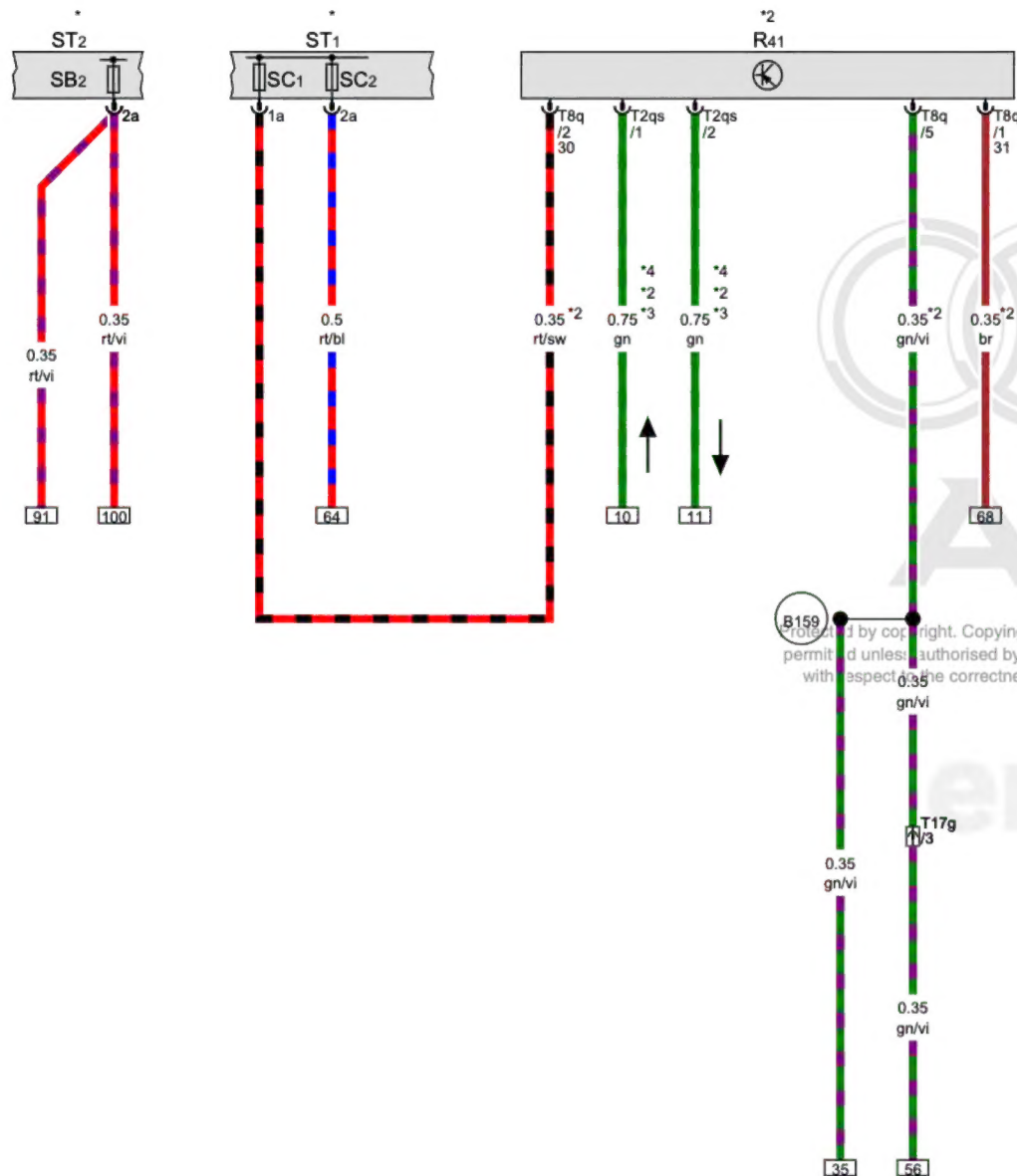
145-1101204201

CD Changer

- R41 CD Changer
- SC1 Fuse 1 (On Fuse Panel C)
- ST1 Fuse Panel 1
- SB2 Fuse 2 (On Fuse Panel B)
- SC2 Fuse 2 (On Fuse Panel C)
- ST2 Fuse Panel 2
- T2qs 2-Pin Connector
- T8q 8-Pin Connector
- T17g 17-Pin Connector, In the Left A-Pillar Connector Station

B159 Diagnostic Connection (in Interior Wiring Harness)

- * Refer to Applicable Wiring Diagram for Fuse Positions
- *2 For Vehicles with CD Changer
- *3 Fiber Optic Cable
- *4 Refer to Applicable Wiring Diagram for Data Bus Networking



- ws = white
- sw = black
- ro = red
- rt = red
- br = brown
- gn = green
- bl = blue
- gr = grey
- li = lilac
- vi = lilac
- ge = yellow
- or = orange
- rs = pink

